Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	19399	sensor and electrode$2 and electronics$2	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/11/10 11:05
L2	1938500	L1 and measur$5 current	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/11/10 11:06
L3	783665	L2 and resist$5	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/11/10 11:07
L4	10305	L3 and "347".clas.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/11/10 11:08
L5	5253	L3 and paper.ab.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/11/10 11:09
L6	2066	L5 and detect$4	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/11/10 11:10
L7	208	L6 and conductivity	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/11/10 11:10
L8	104	L7 and frequency	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/11/10 11:11
S1	28209	sensor and electrode$ and electronic$	USPAT	OR	OFF	2005/11/09 12:28
S2	1002928	S1 and measur$5 current	USPAT	OR	OFF	2005/11/09 12:48
S3	0	S1 and "measur$5 current"	USPAT	OR	OFF	2005/11/09 12:48
S4	682	S1 and "measuring current"	USPAT	OR	OFF	2005/11/09 12:49
S5	2	S4 and "347".clas.	USPAT	OR	ON	2005/11/09 14:04
S6	3	L2c and "347".clas.	USPAT	OR	ON	2005/11/09 14:06
S7	10327	S2 and "347".clas.	USPAT	OR	ON	2005/11/09 14:14
S8	31144	S2 and "324".clas.	USPAT	OR	ON	2005/11/09 14:16
S9	6	S7 and S8 and conductivity	USPAT	OR	ON	2005/11/09 14:42
S10	37	S7 and S8 and resist$6	USPAT	OR	ON	2005/11/09 14:53
S11	25	S7 and S8 and paper	USPAT	OR	ON	2005/11/09 15:00

S12	58047	(conductivity or resistance) and paper and current	USPAT	OR	ON	2005/11/09 15:01
S13	22098	S12 and electrode	USPAT	OR	ON	2005/11/09 15:02
S14	9354	S13 and detect$5	USPAT	OR	ON	2005/11/09 15:03
S15	6444	S14 and sens$4	USPAT	OR	ON	2005/11/09 15:05
S16	4956	S15 and measur$3	USPAT	OR	ON	2005/11/09 15:06
S17	2802	S16 and electronics	USPAT	OR	ON	2005/11/09 15:06
S18	2605	S17 and surface	USPAT	OR	ON	2005/11/09 15:07
S19	2455	S18 and material	USPAT	OR	ON	2005/11/09 15:07
S20	363022	S19 and (two or dual) electrodes	USPAT	OR	ON	2005/11/09 15:09
S21	2427	S19 and (two or dual)	USPAT	OR	ON	2005/11/09 15:09
S22	1158	S21 and flat	USPAT	OR	ON	2005/11/09 15:10
S23	132	S22 and comparator	USPAT	OR	ON	2005/11/09 15:10
S24	111	S23 and frequency	USPAT	OR	ON	2005/11/09 15:11
S25	85	S24 and amplifier	USPAT	OR	ON	2005/11/09 15:47